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Appendix table 6-13 Median annual salary of full-time employed scientists and engineers, by broad occupation, age group, sex, and highest degree level: 1999

(Dollars)

Occupation and age	All degree levels ^a			Bachelor's			Master's			Doctorate		
	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female
All occupations	54,500	60,000	40,400	49,000	55,000	36,000	58,000	65,000	45,000	70,000	74,500	56,100
29 or younger	. 34,000	39,000	30,000	32,700	37,600	29,000	38,500	46,500	34,000	49,000	60,000	35,000
30–39	53,000	59,000	43,000	50,000	55,000	40,000	56,000	61,000	45,000	60,000	63,400	52,000
40–49	60,000	67,500	46,000	55,000	60,000	40,000	61,300	70,000	49,000	69,000	72,000	56,800
50 or older	. 60,000	68,400	46,000	56,000	60,000	41,000	60,000	66,000	48,000	76,000	80,000	60,000
S&E occupations	60,000	64,000	50,300	59,000	60,000	50,000	64,000	68,000	50,000	70,000	72,000	58,000
29 or younger	43,000	45,000	38,000	42,000	45,000	38,000	45,000	50,000	36,000	50,000	60,000	35,000
30–39	. 60,000	60,000	52,000	58,200	60,000	52,000	60,000	62,000	50,000	60,000	63,000	53,000
40–49	. 67,000	70,000	58,000	65,000	67,000	56,000	70,000	72,000	59,000	68,000	70,000	59,000
50 or older	70,000	71,400	55,000	66,000	68,000	55,000	69,300	73,000	50,500	77,000	80,000	64,000
Computer and mathematical scientists	64,000	66,000	58,000	60,800	64,000	56,000	68,000	70,000	61,000	72,000	75,000	62,000
29 or younger	50,000	52,800	47,000	50,000	50,000	47,000	59,000	60,000	54,000	65,000	80,000	S
30–39	. 63,000	65,000	58,000	61,000	65,000	57,000	65,000	68,000	61,000	66,000	70,000	57,000
40–49	. 68,500	70,000	60,000	65,000	69,000	58,000	72,000	75,000	65,100	75,000	78,000	70,000
50 or older	66,000	70,000	60,000	64,000	65,000	57,000	69,000	72,500	60,000	74,500	75,800	66,800
Life and related scientists	49,000	52,000	40,000	37,000	41,500	33,600	43,800	46,000	41,000	67,000	70,000	60,000
29 or younger	26,000	25,000	26,000	25,000	25,000	25,000	28,100	21,000	31,000	29,000	S	S
30–39	40,000	42,000	38,000	36,000	39,900	33,600	38,000	36,000	39,200	54,000	54,000	54,000
40–49	54,300	55,000	54,000	46,000	45,000	48,000	50,300	50,000	51,200	65,000	67,000	60,000
50 or older	62,000	67,000	49,300	50,000	52,000	S	49,300	52,000	46,000	78,000	80,000	70,900
Physical and related scientists	52,000	56,600	41,400	45,000	47,000	38,000	52,000	58,000	42,400	71,000	73,000	63,000
29 or younger	31,000	28,000	32,000	30,000	28,000	32,000	29,000	28,500	33,500	50,000	43,000	S
30–39	48,000	50,000	41,400	41,600	43,200	38,000	48,000	50,300	43,000	60,000	60,000	58,000
40–49	60,000	62,500	51,000	52,000	53,000	50,000	60,000	65,000	43,000	71,000	72,900	66,000
50 or older	68,900	71,000	50,000	55,200	62,000	49,000	62,000	66,000	50,000	80,000	81,000	74,000
Social and related scientists	47,100	54,000	40,000	30,000	35,000	29,700	41,000	47,500	38,000	60,000	64,000	52,900
29 or younger		30,000	28,000	28,000	27,000	28,000	30,000	32,000	29,000	40,600	S	38,000
30–39	40,000	46,000	37,000	30,000	S	28,000	36,000	35,000	36,000	48,000	51,000	45,000
40–49	51,000	55,300	46,700	45,000	S	S	46,000	49,000	44,000	56,000	60,000	52,000
50 or older	59,000	62,000	52,800	S	S	S	50,000	50,000	46,000	66,000	70,000	60,000
Engineers	65,000	65,000	55,700	60,000	62,000	52,000	70,000	70,000	61,000	80,000	80,000	68,000
29 or younger	46,000	46,000	45,000	45,000	45,000	45,000	50,000	50,000	48,000	62,000	62,000	S
30–39		60,000	58,200	59,900	60,000	55,700	64,000	65,000	62,000	70,600	71,500	66,000
40–49	70,000	70,000	64,000	68,500	70,000	60,000	75,000	75,000	72,000	78,700	79,000	70,000
50 or older	74,500	75,000	66,000	70,000	70,000	66,000	79,100	79,400	S	90,000	90,700	84,000
Non-S&E occupations	50,000	60,000	38,500	41,800	50,000	33,500	53,000	62,000	44,000	70,200	79,000	54,000
29 or younger	30,000	34,000	29,100	30,000	32,000	28,000	35,000	40,000	33,000	45,000	56,000	S
30–39	. 48,000	54,500	40,000	42,500	48,000	36,000	50,000	60,000	41,000	60,000	65,000	50,000
40–49	. 55,000	65,000	43,000	48,000	55,000	38,300	57,000	68,300	46,500	70,000	80,000	54,000
50 or older	57,000	65,000	43,600	50,000	56,000	40,000	55,000	60,000	46,000	75,000	80,000	56,000

S data with unweighted sample sizes less than 20 are suppressed for reasons of respondent confidentiality and/or data reliability

NOTES: "Scientists and engineers" include all people holding a bachelor's degree or higher in an S&E field plus people holding a non-S&E bachelor's degree or higher who were employed in an S&E occupation in 1993. Median salaries are rounded to nearest hundred dollars.

SOURCE: National Science Foundation, Division of Science Resources Statistics, Scientists and Engineers Statistical Data System (SESTAT).

^aTotal includes first-professional degrees not shown separately.